



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
22.07.2015 Bulletin 2015/30

(51) Int Cl.:
H01L 27/146^(2006.01)

(43) Date of publication A2:
27.08.2008 Bulletin 2008/35

(21) Application number: **08151693.2**

(22) Date of filing: **20.02.2008**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR
Designated Extension States:
AL BA MK RS

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(30) Priority: **23.02.2007 JP 2007044009**

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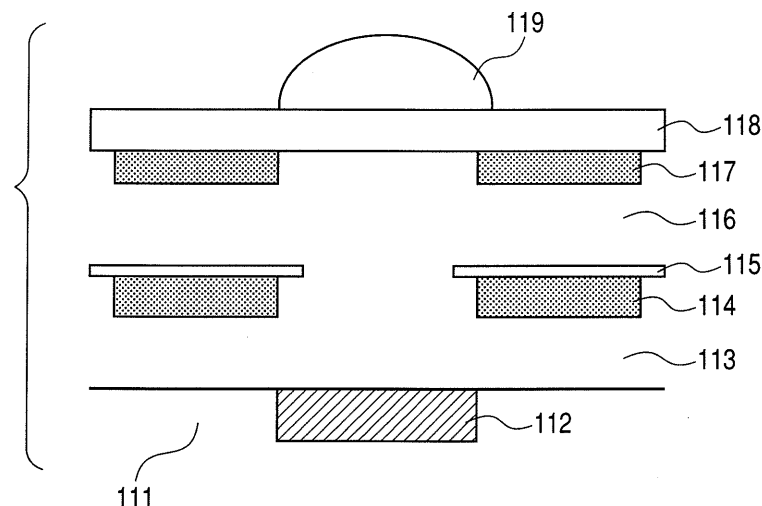
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(54) **Photoelectric conversion device and method of manufacturing the same**

(57) A photoelectric conversion device comprises a photoelectric conversion element disposed at a semiconductor substrate, and a multilayered wiring structure including a plurality of wiring layers disposed over the semiconductor substrate in such a manner to sandwich an interlayer insulation film therebetween. A diffusion suppressing film is disposed at least on the uppermost one of the wiring layers, the diffusion suppressing film serving

to suppress diffusion of material forming the uppermost wiring layer; the diffusion suppressing film covers regions of the uppermost wiring layer and the interlayer insulation film corresponding to the photoelectric conversion element; and a lens is disposed with respect to a region of the diffusion suppressing film corresponding to the photoelectric conversion element.

FIG. 1





EUROPEAN SEARCH REPORT

 Application Number
EP 08 15 1693

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Y	* abstract; figures 1,10,11 * * paragraph [0004] * * paragraph [0009] - paragraph [0011] * * paragraph [0105] *	7,8,11	

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Y	* abstract; figures 1,2 * * paragraph [0018] - paragraph [0021] *	7,8,11	

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The present search report has been drawn up for all claims			
Place of search Berlin		Date of completion of the search 12 June 2015	Examiner Favre, Pierre
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 08 15 1693

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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